

California Regional Water Quality Control Board  
North Coast Region

Monitoring and Reporting Program No. R1-2007-0093 (b)  
(Replaces Monitoring and Reporting Program No. R1-2006-0024)

FOR

Schmidbauer Lumber Company  
1099 Waterfront Drive  
Eureka, California

Humboldt County

This Monitoring and Reporting Program (MRP) is issued pursuant to California Water Code Section (CWC) 13267(b) and requires monitoring of groundwater and submission of technical reports. Reports are required on an annual basis. The objective of monitoring conducted under this monitoring program is to provide the Discharger and the Regional Water Board with information concerning groundwater quality and contaminant trends at the site.

Under the authority of CWC section 13267, the Discharger named above is required to comply with the following:

**MONITORING**

1. The presence of floating product shall be evaluated in each monitoring well semiannually. If detected, the thickness shall be measured to at least 0.01 foot increments semiannually.
2. The depth to groundwater in each monitoring well shall be determined to at least 0.01 foot increments semiannually. The results of each semiannual's elevation shall be reported in tabular form indicating the surveyed elevations of each well reference point, depth to groundwater from reference point, and the actual groundwater elevation. The data generated from the elevation readings must be referenced to mean sea level.
3. Monitoring well MW-10 shall be sampled twice a year during the second and fourth quarters of each calendar year. The analyses shall be performed at a certified laboratory for pentachlorophenol (PCP) and tetrachlorophenol (TCP).
4. Monitoring well MW-10 will be sampled annually for dioxins and furans.

**REPORTING**

A groundwater elevation contour map for each water bearing zone shall be submitted for each semiannual set of measurements and include the facility, groundwater flow pattern including the direction of the groundwater gradient, and the location of the wells measured. Annual monitoring reports, including semiannual gradient data and semiannual and/or annual sampling data, shall be submitted to this office by March 1 of each calendar year.

Ordered by \_\_\_\_\_

Robert R. Klamt  
Interim Executive Officer

October 19, 2007

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